

Step-wise β -cell differentiation

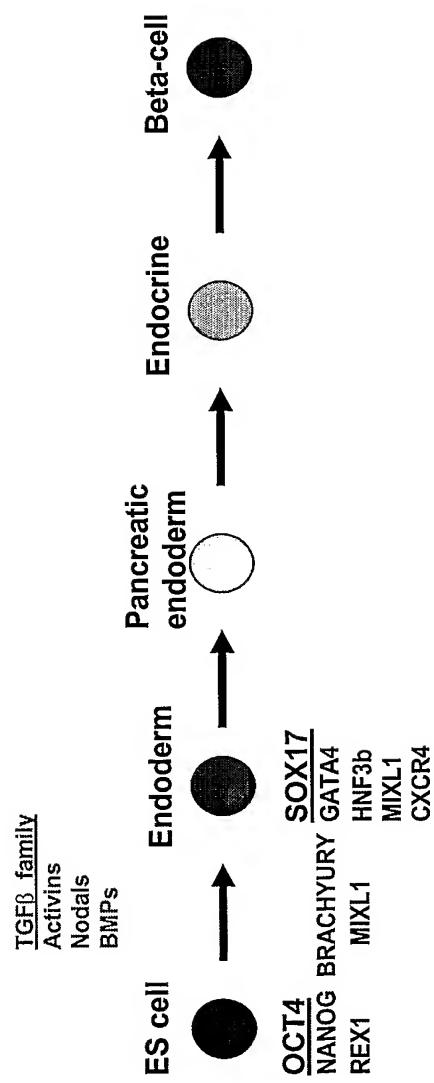


Figure 1

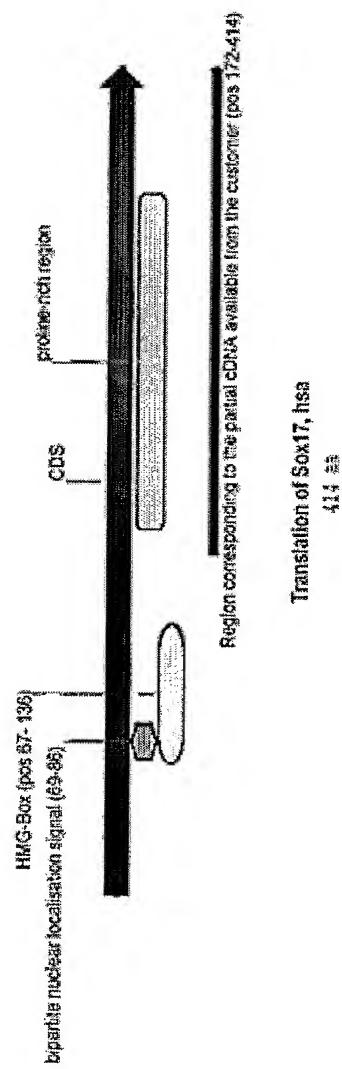


Figure 2

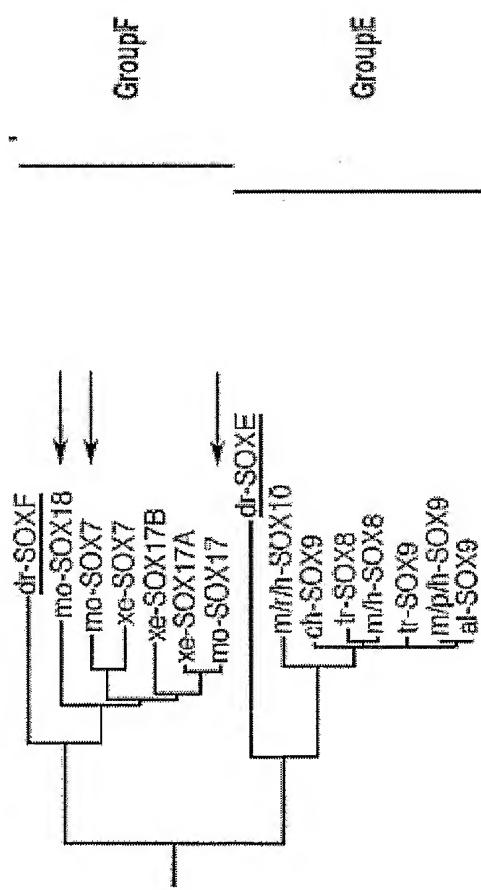
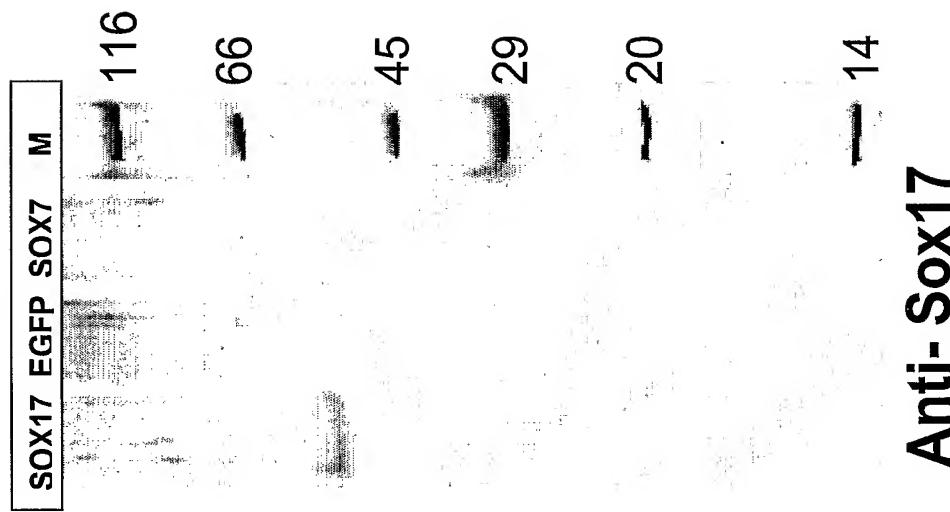


Figure 3



Anti- Sox17

Figure 4

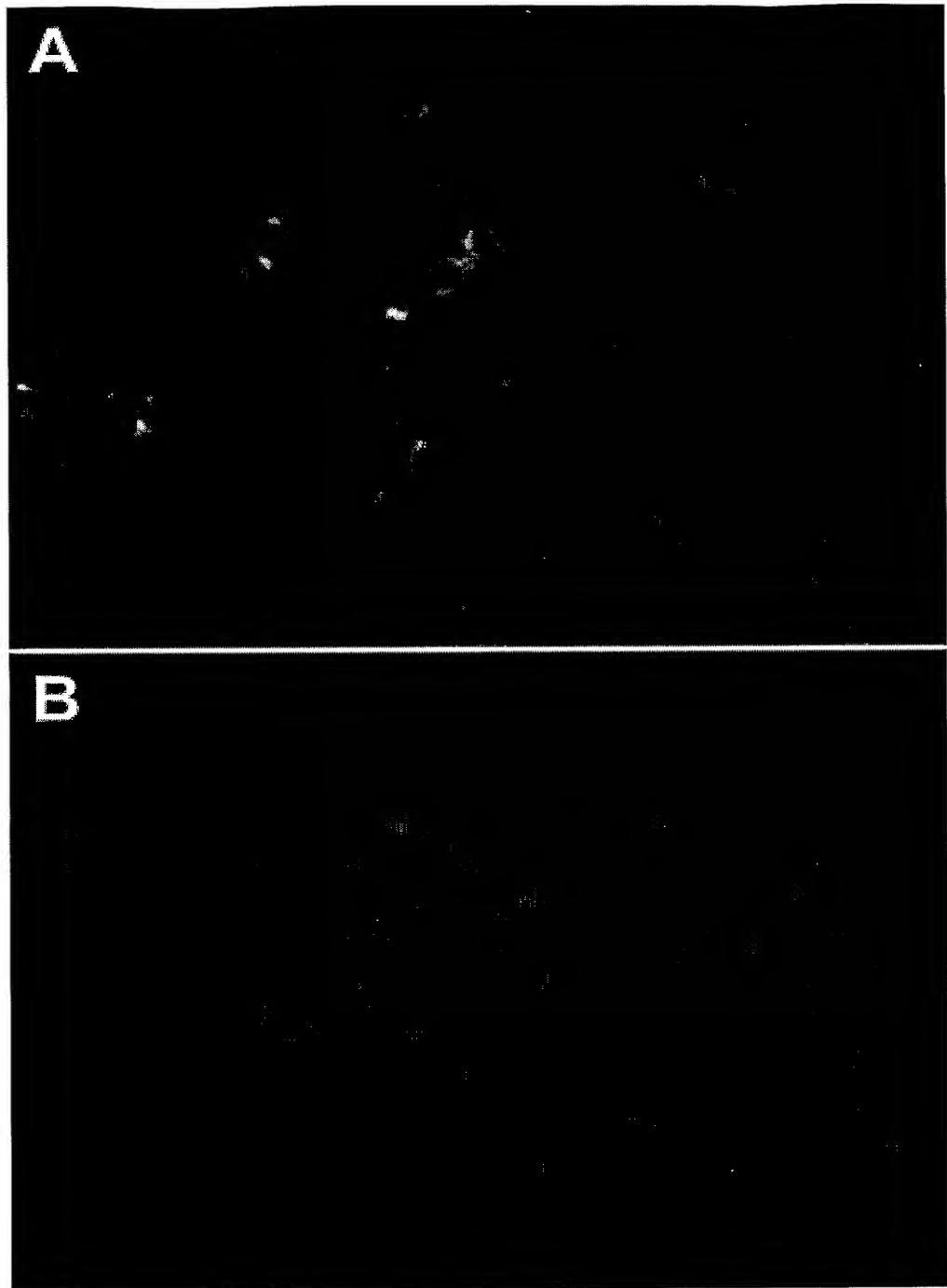


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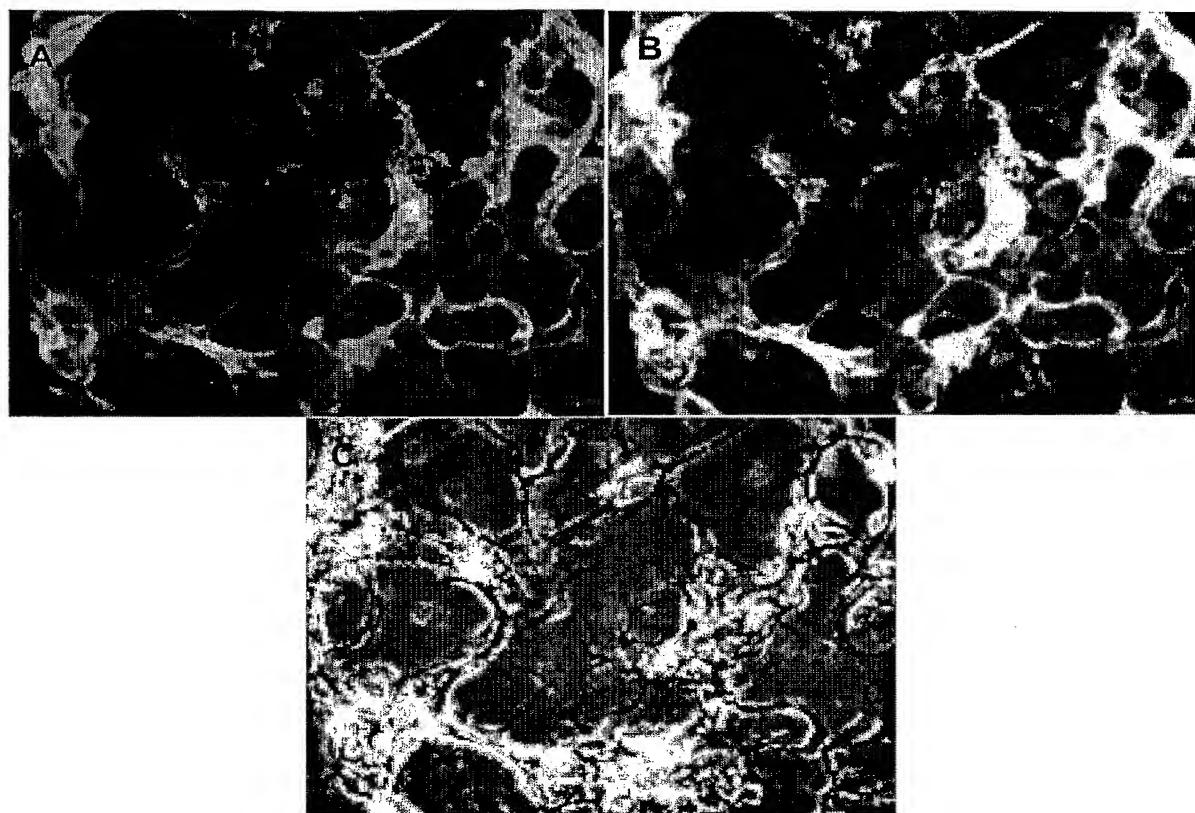


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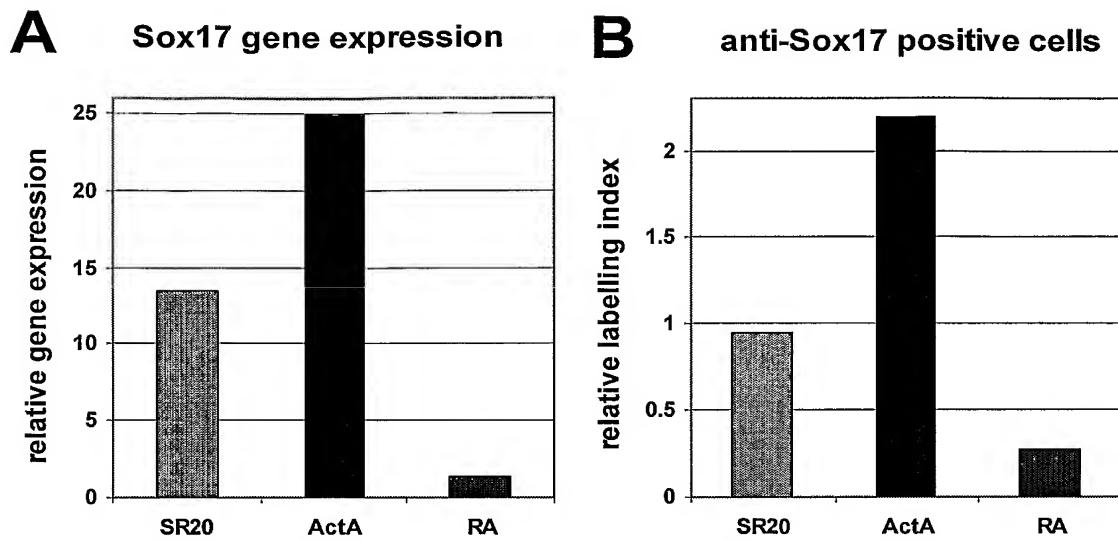


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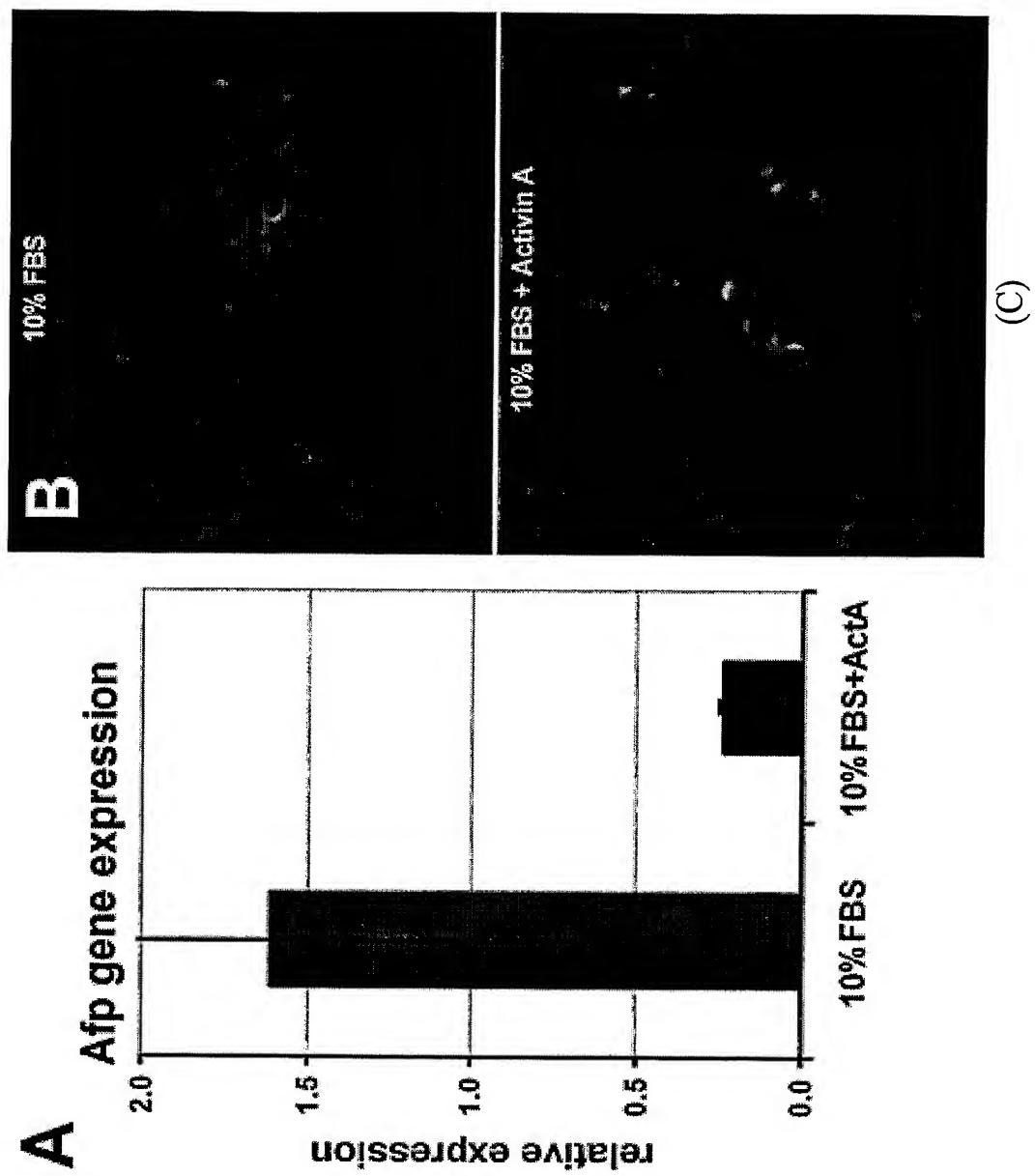


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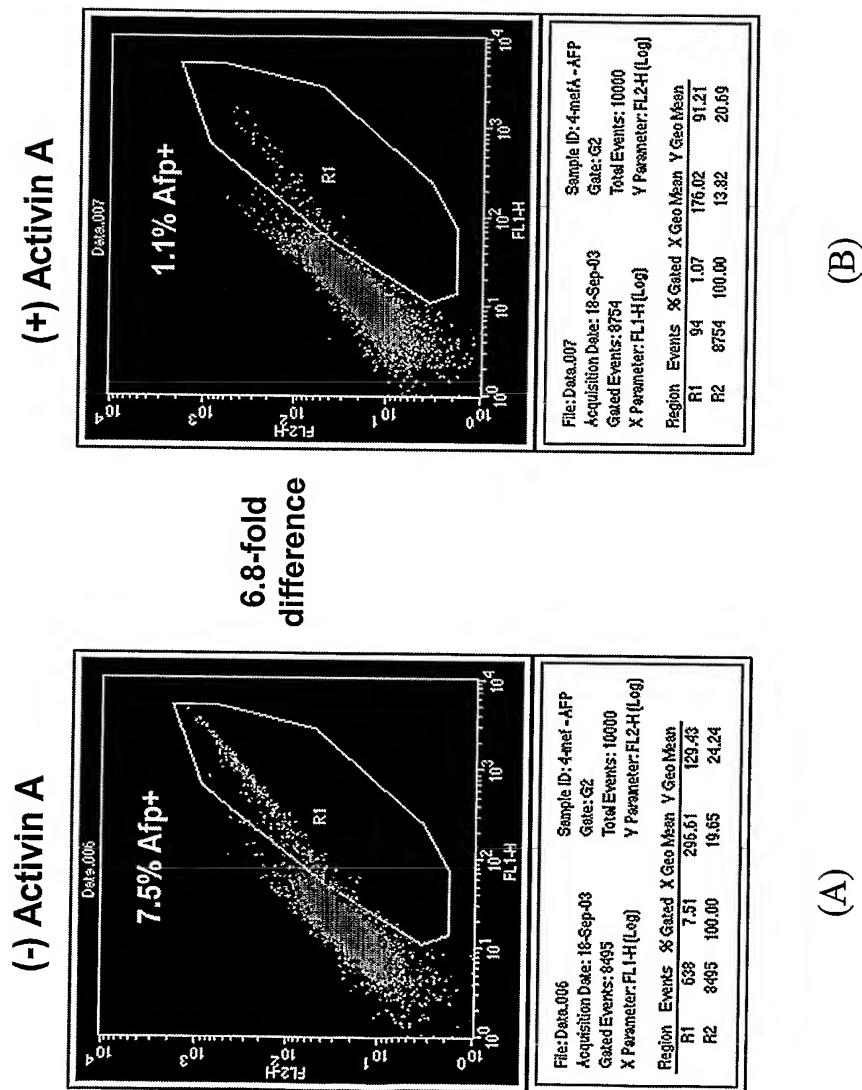


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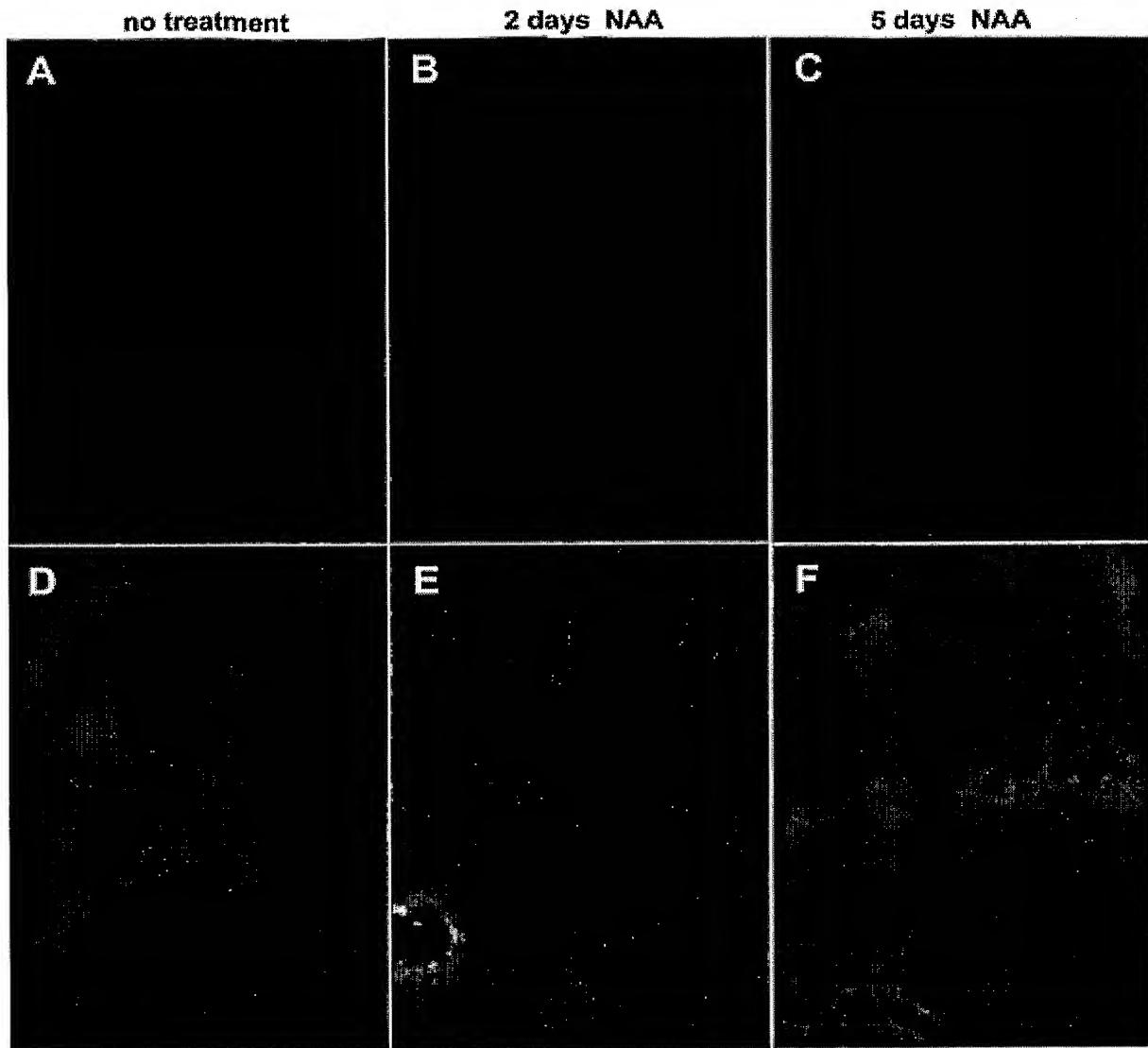


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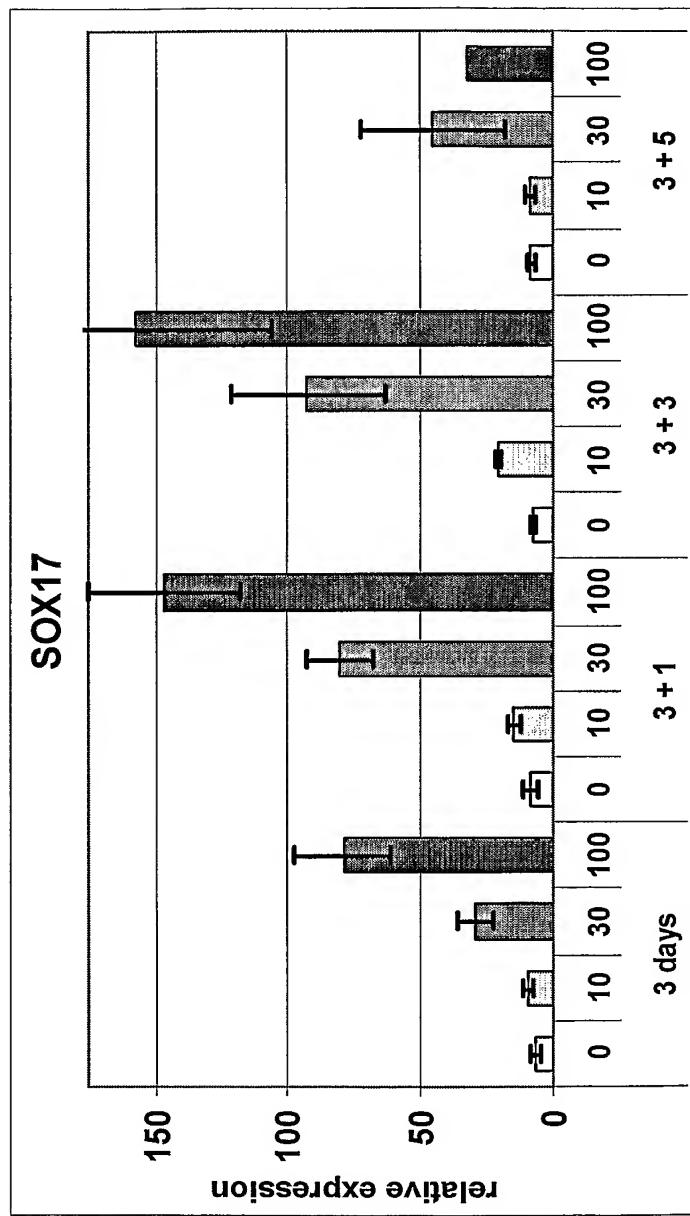
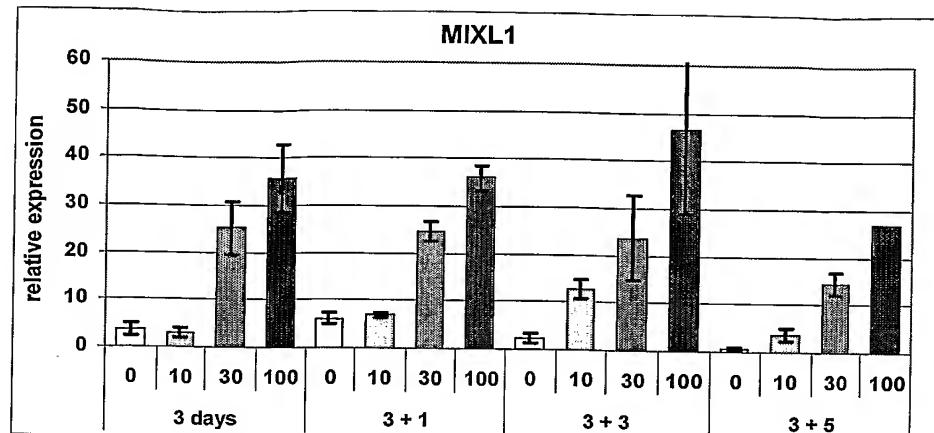
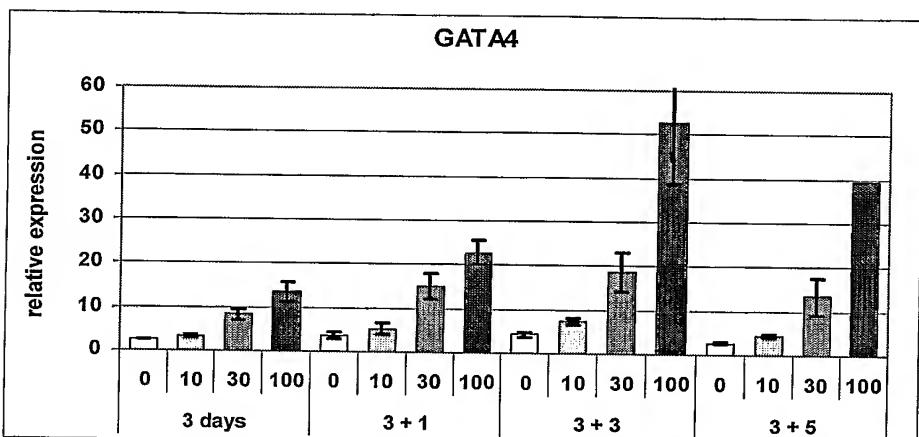


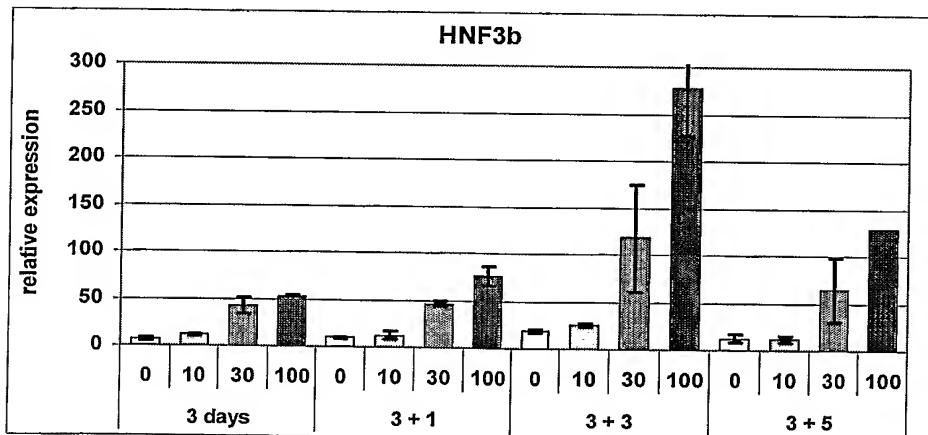
Figure 11



(A)

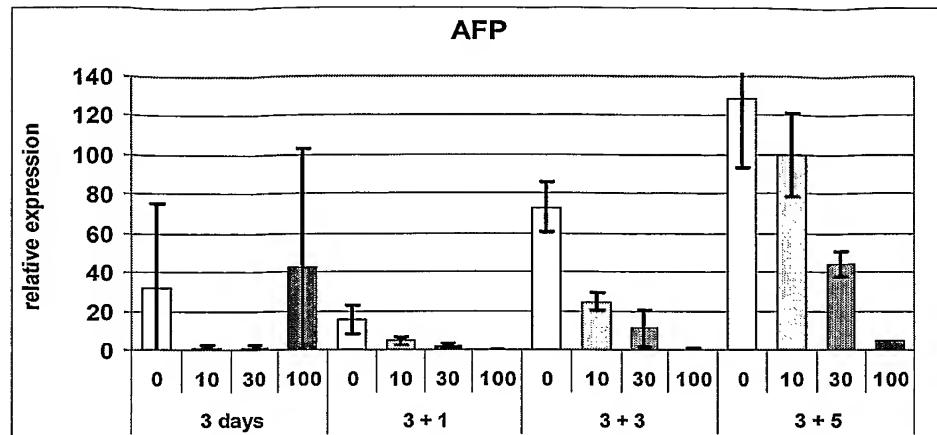


(B)

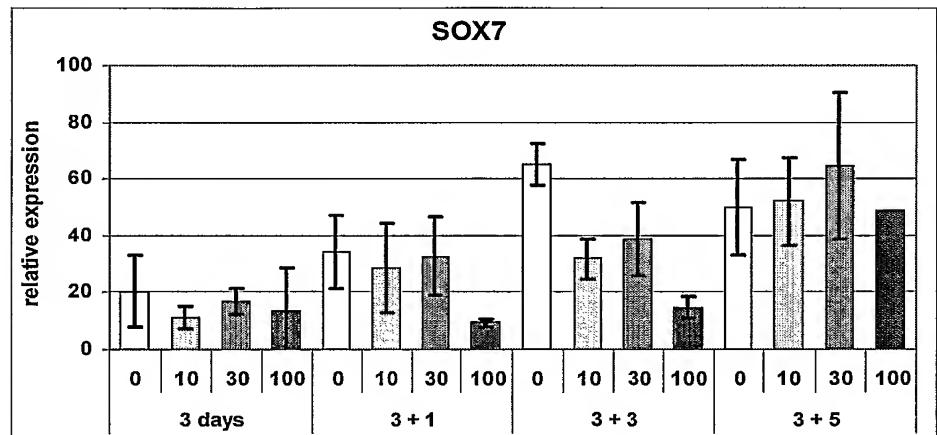


(C)

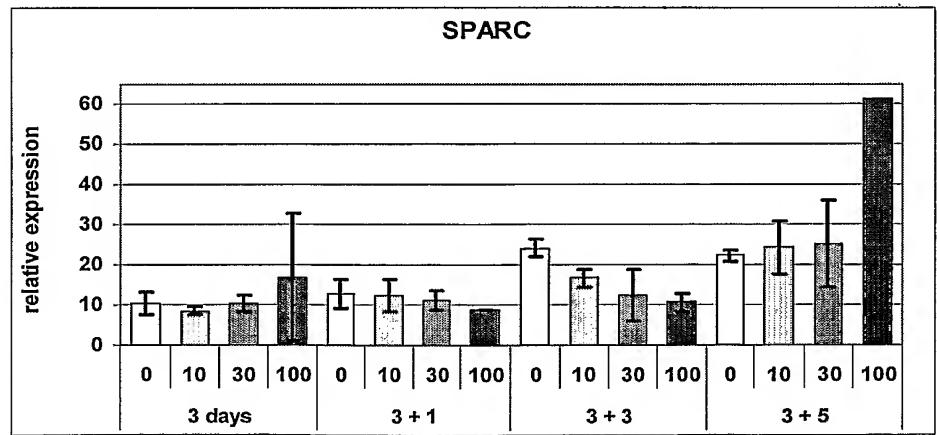
Figure 12



(A)



(B)



(C)

Figure 13

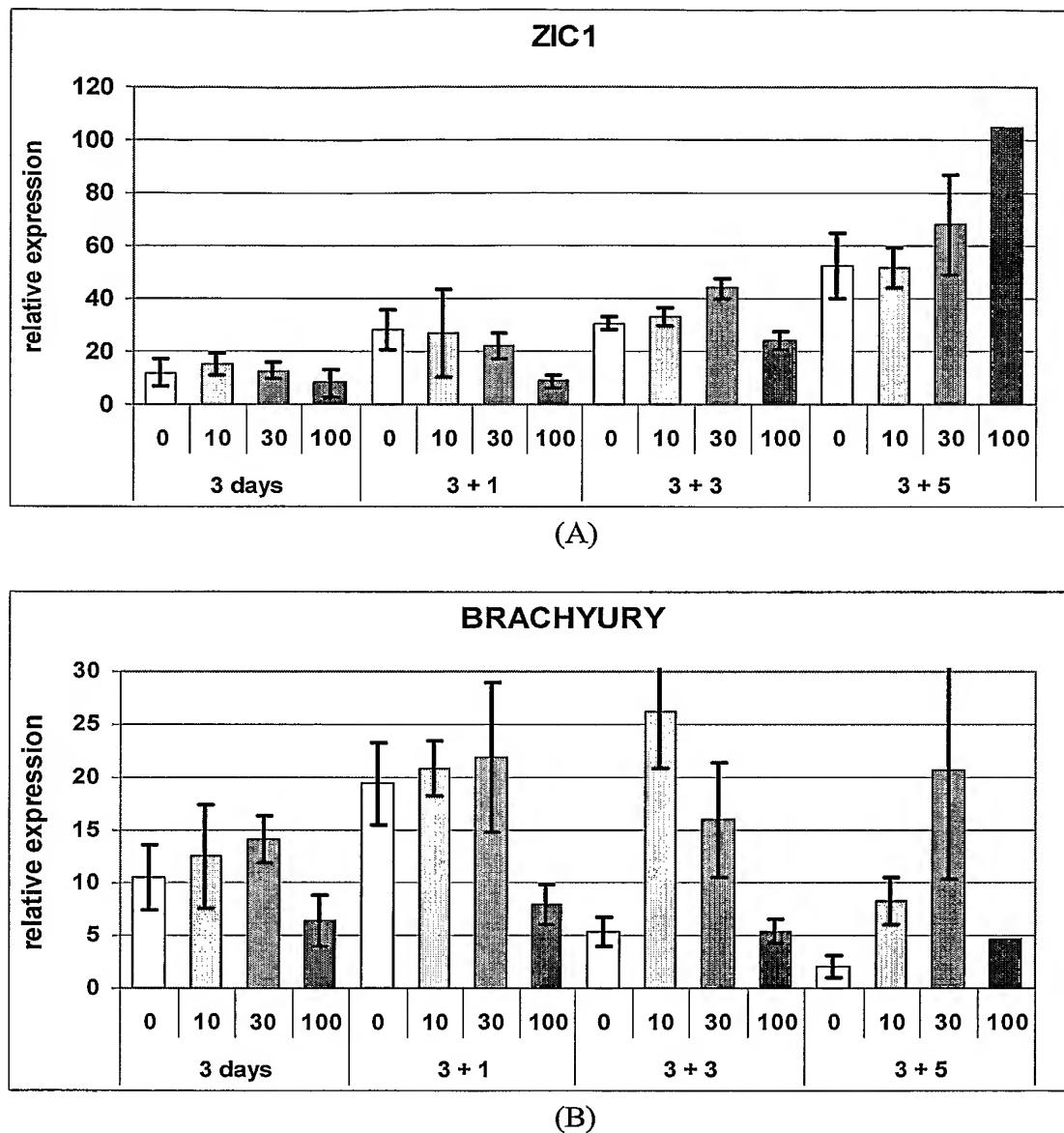


Figure 14

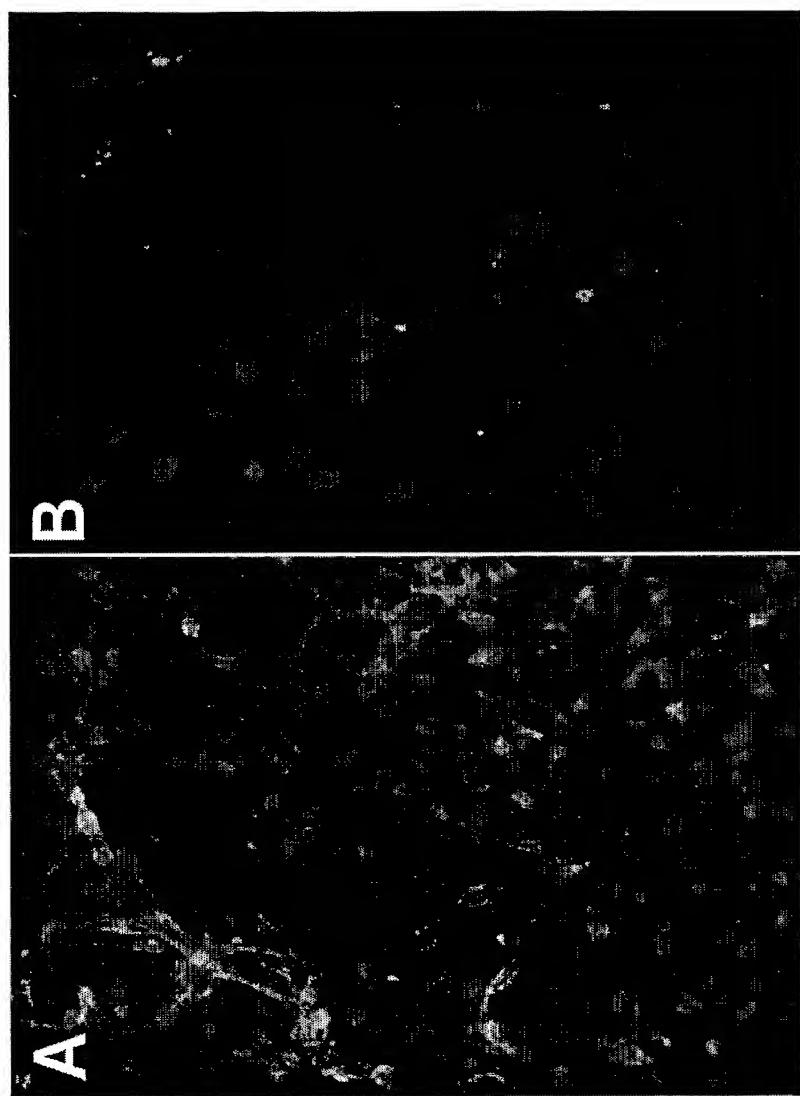


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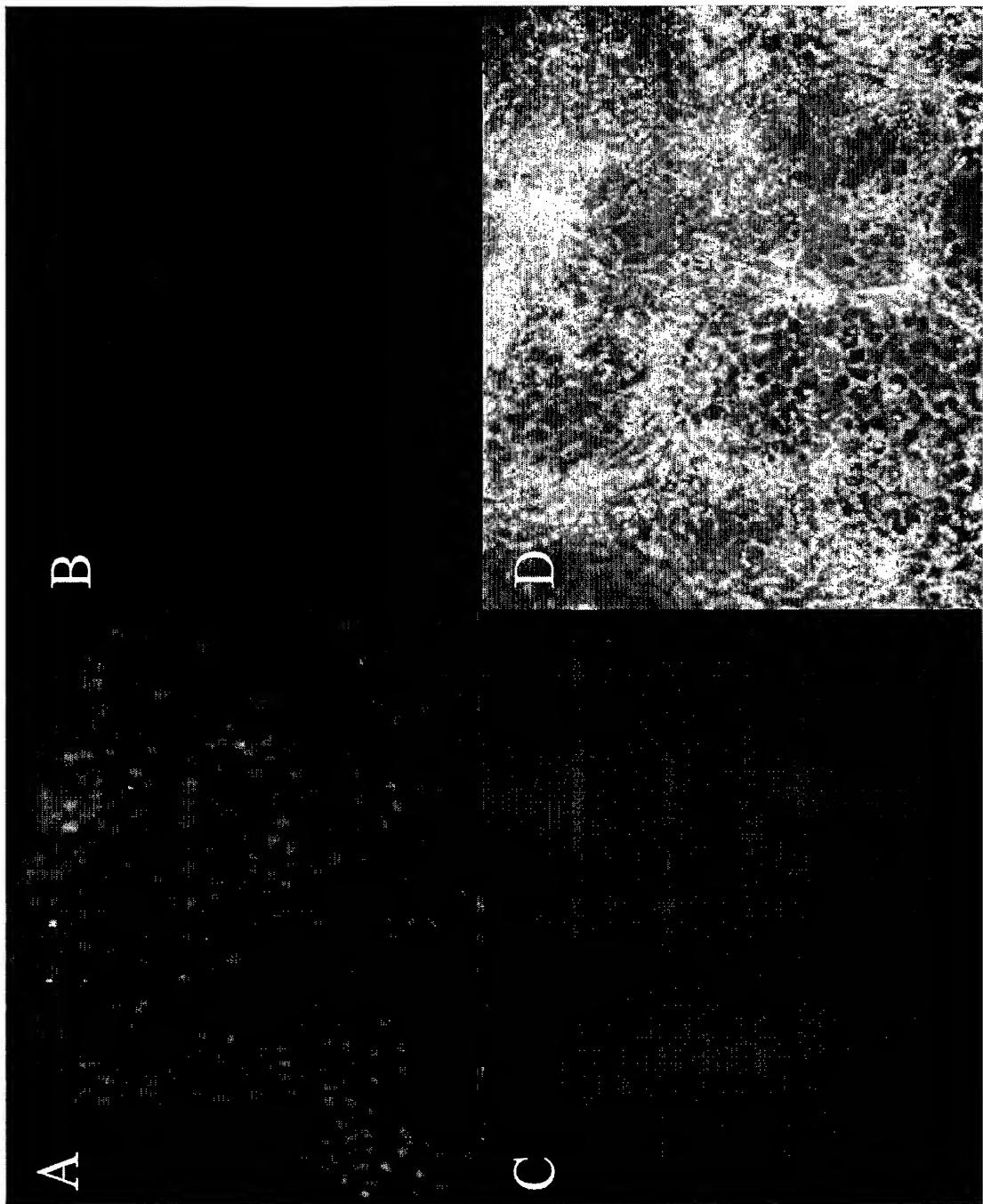


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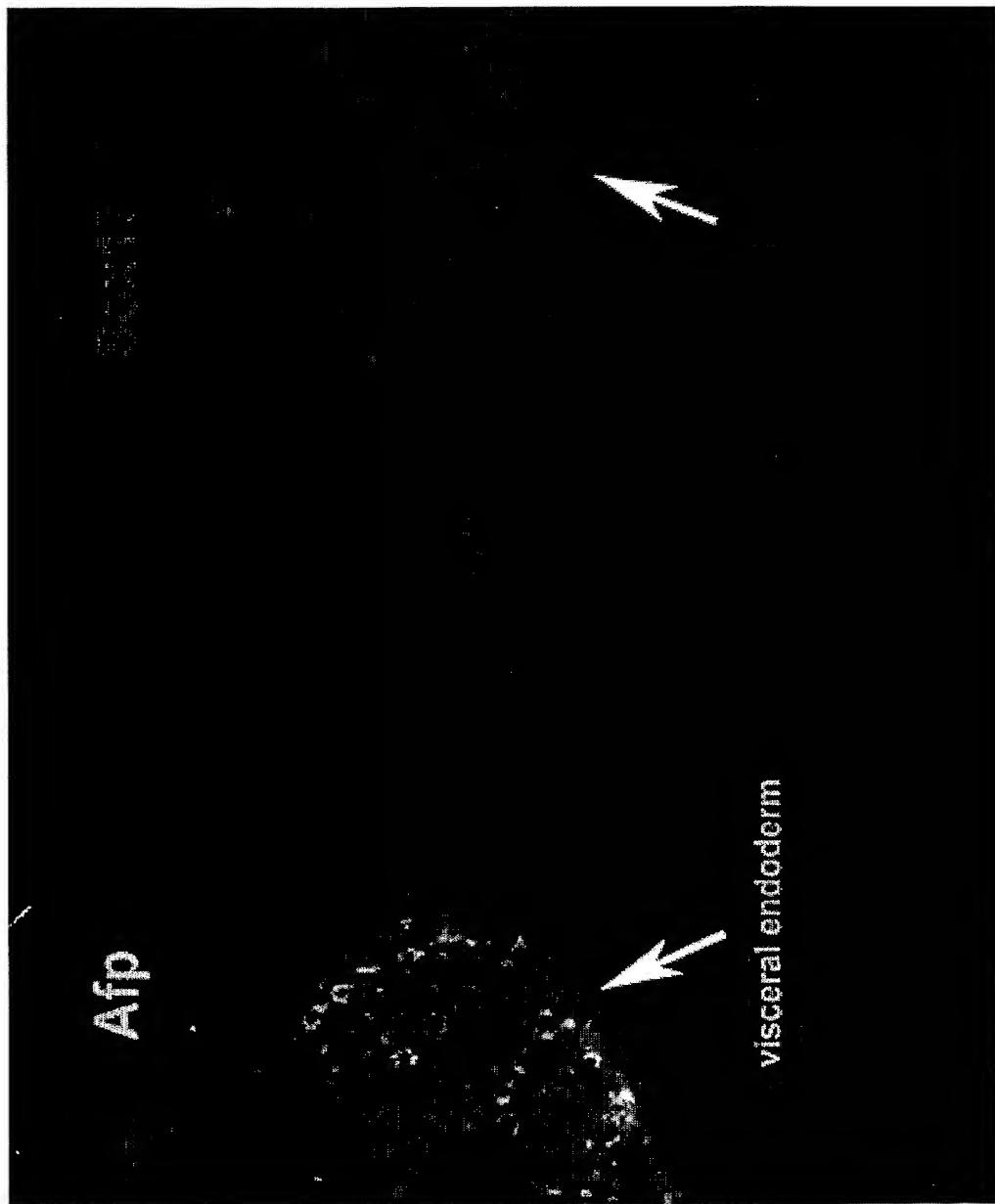


Figure 17

Tgf β family molecules

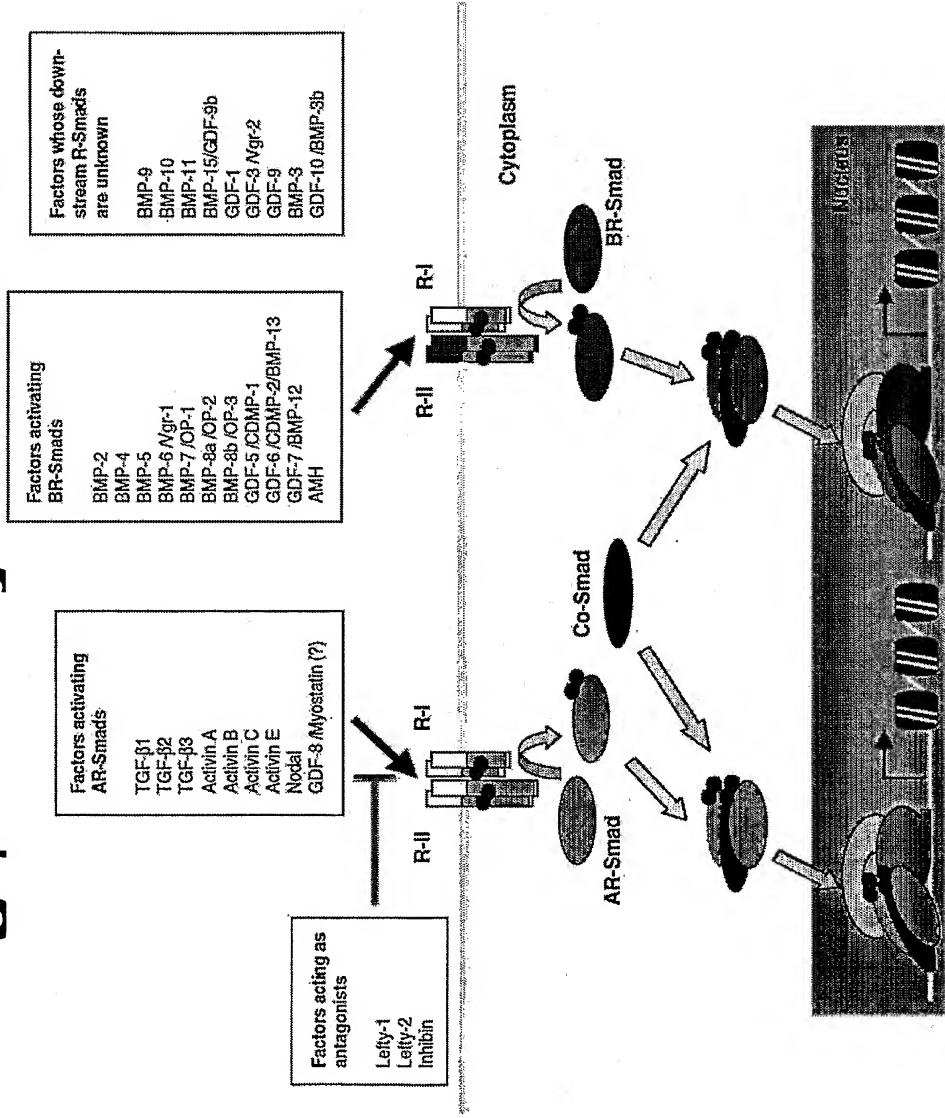


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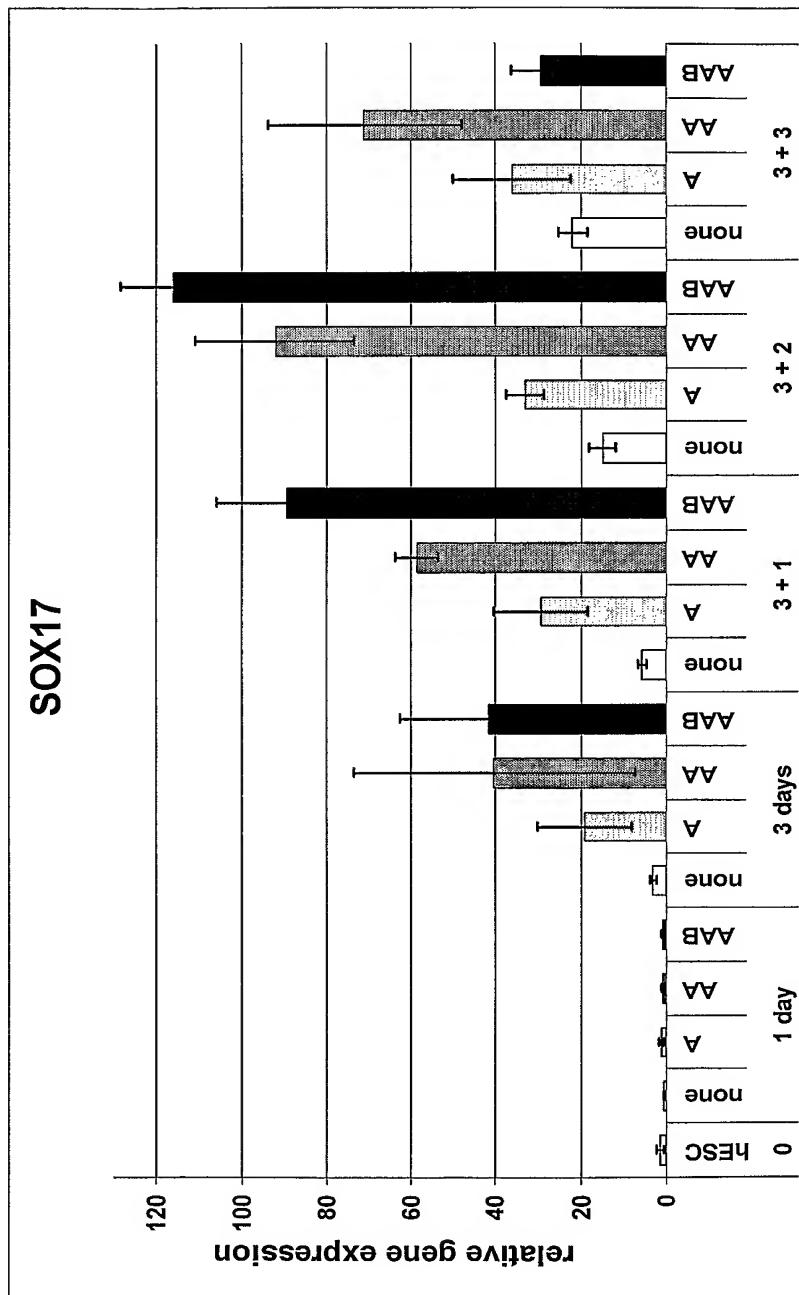


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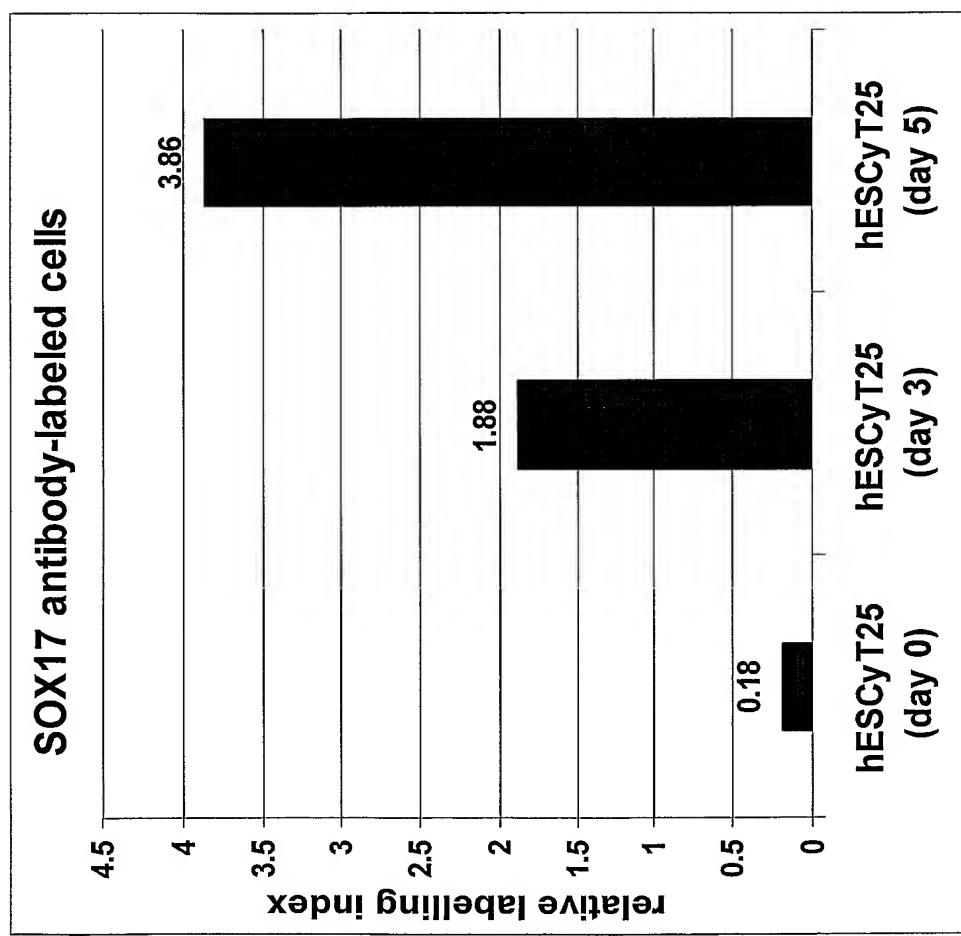


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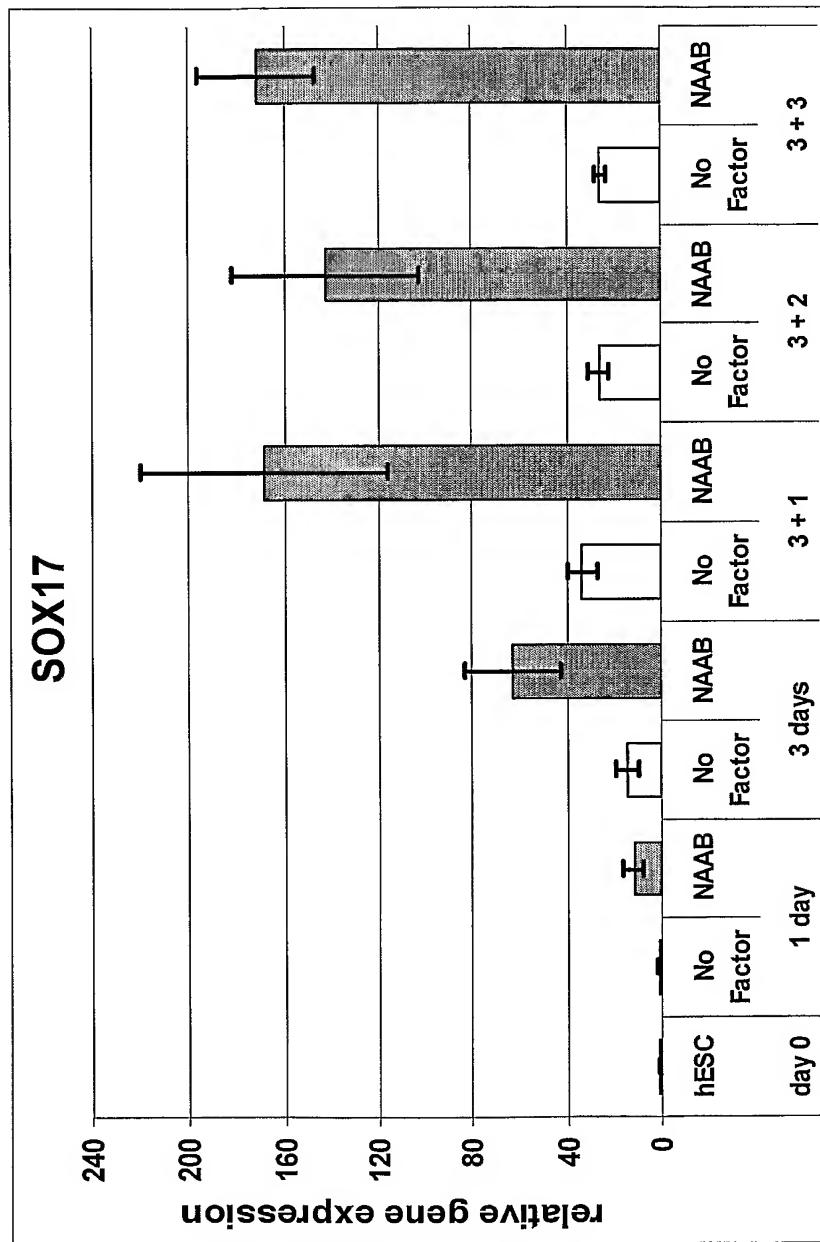


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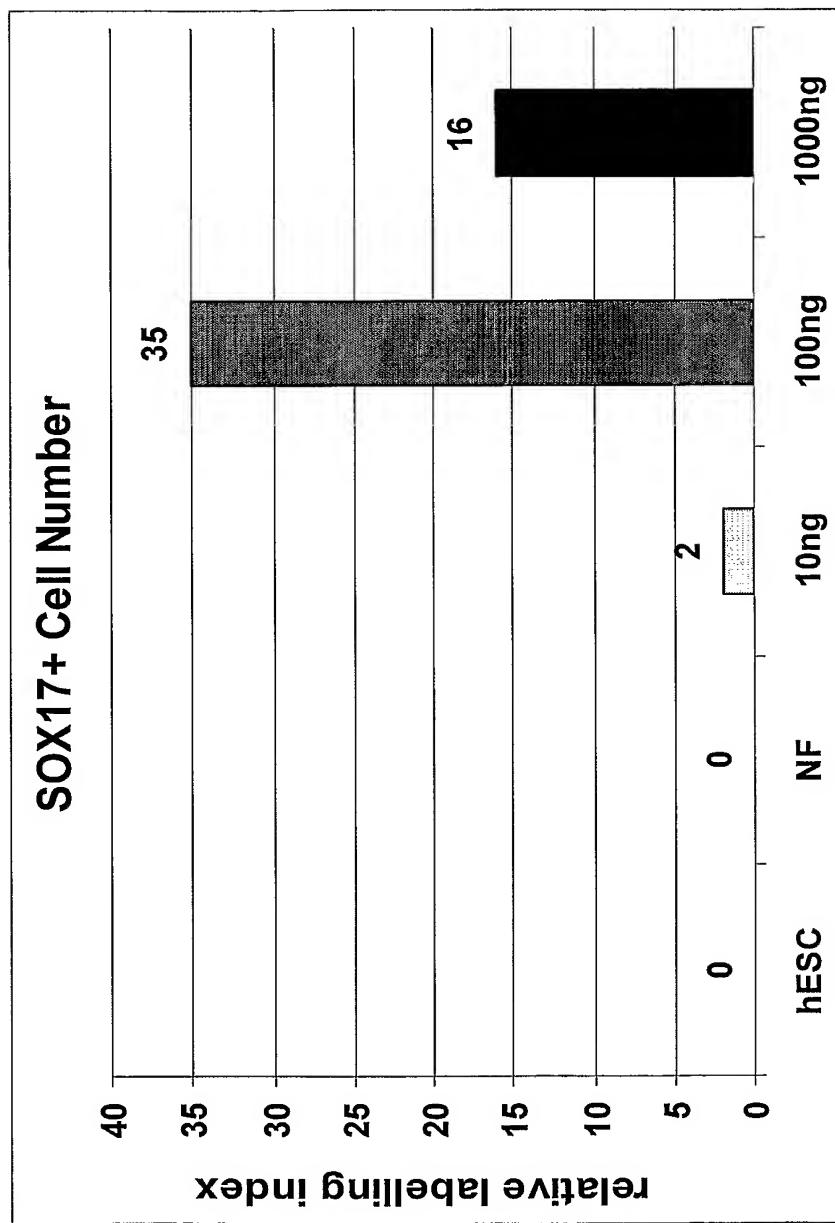


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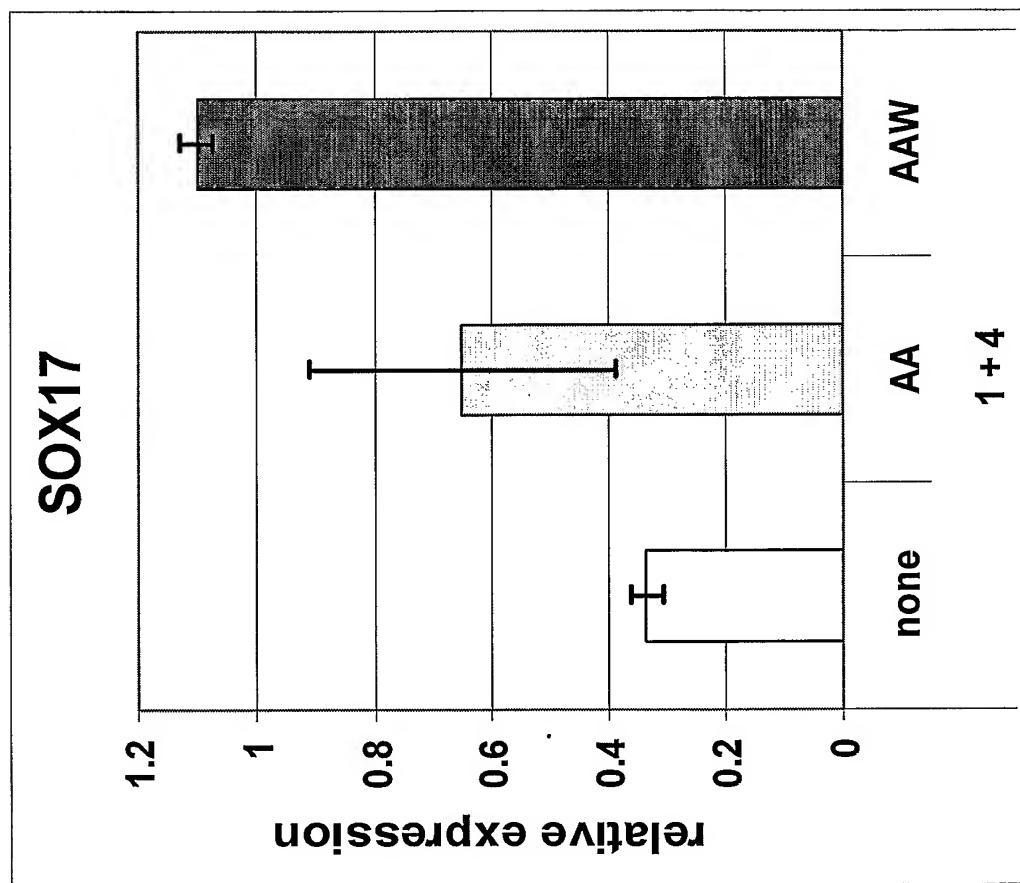


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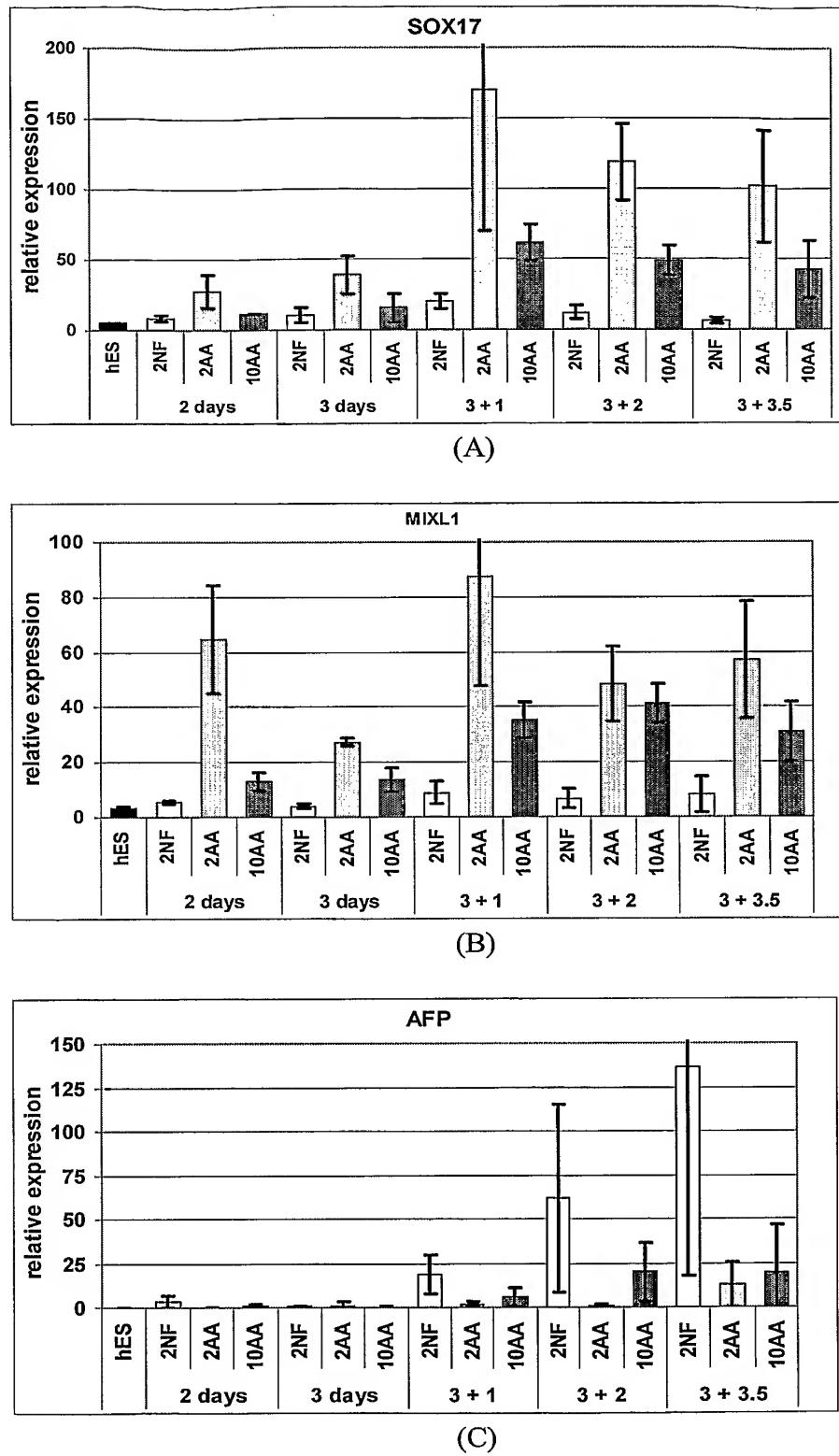


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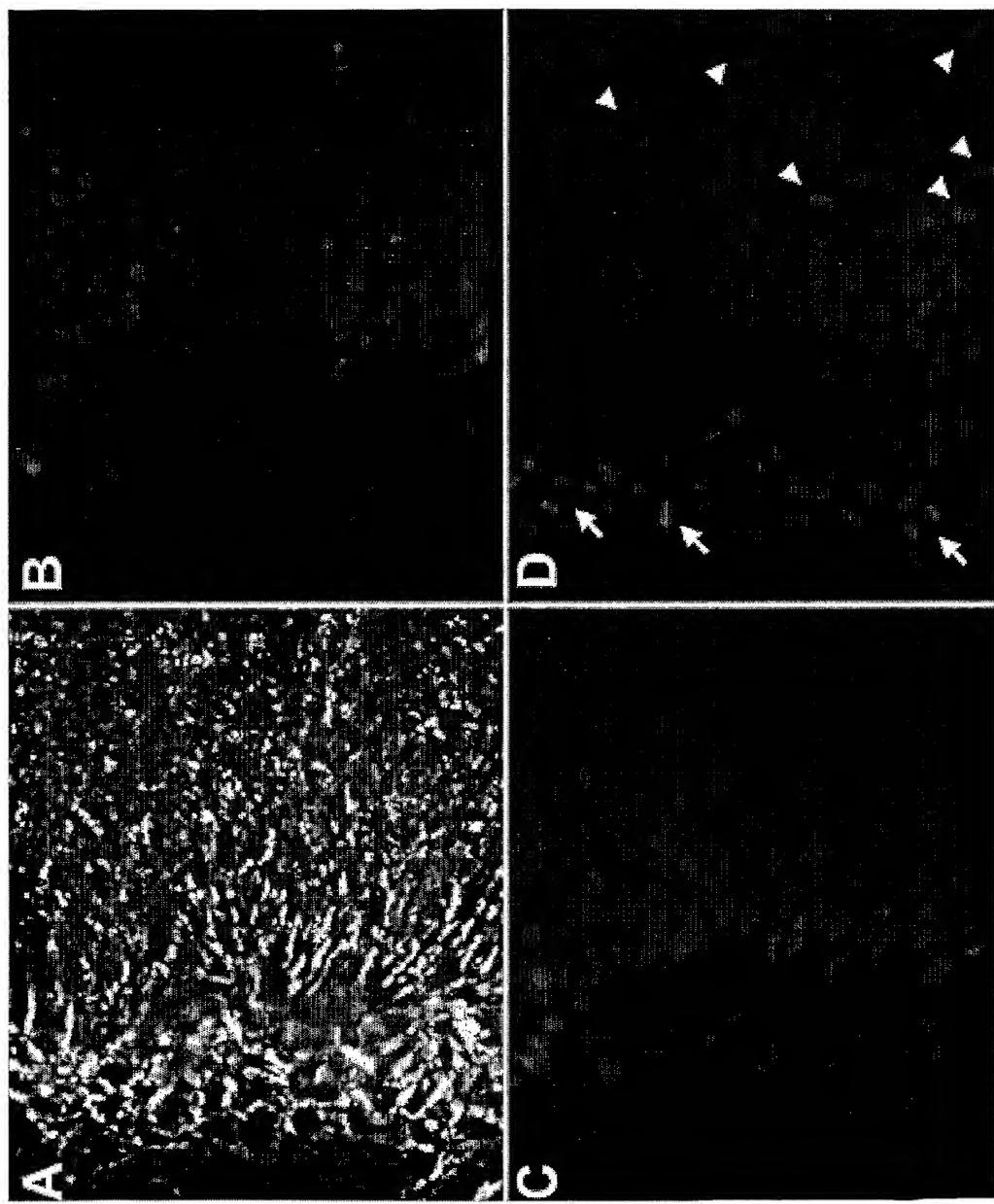


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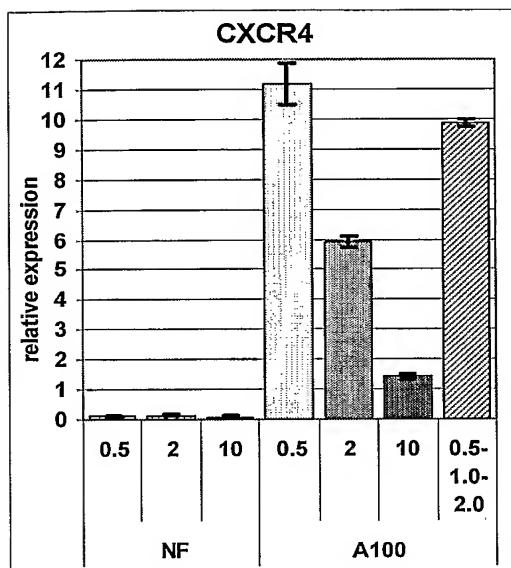


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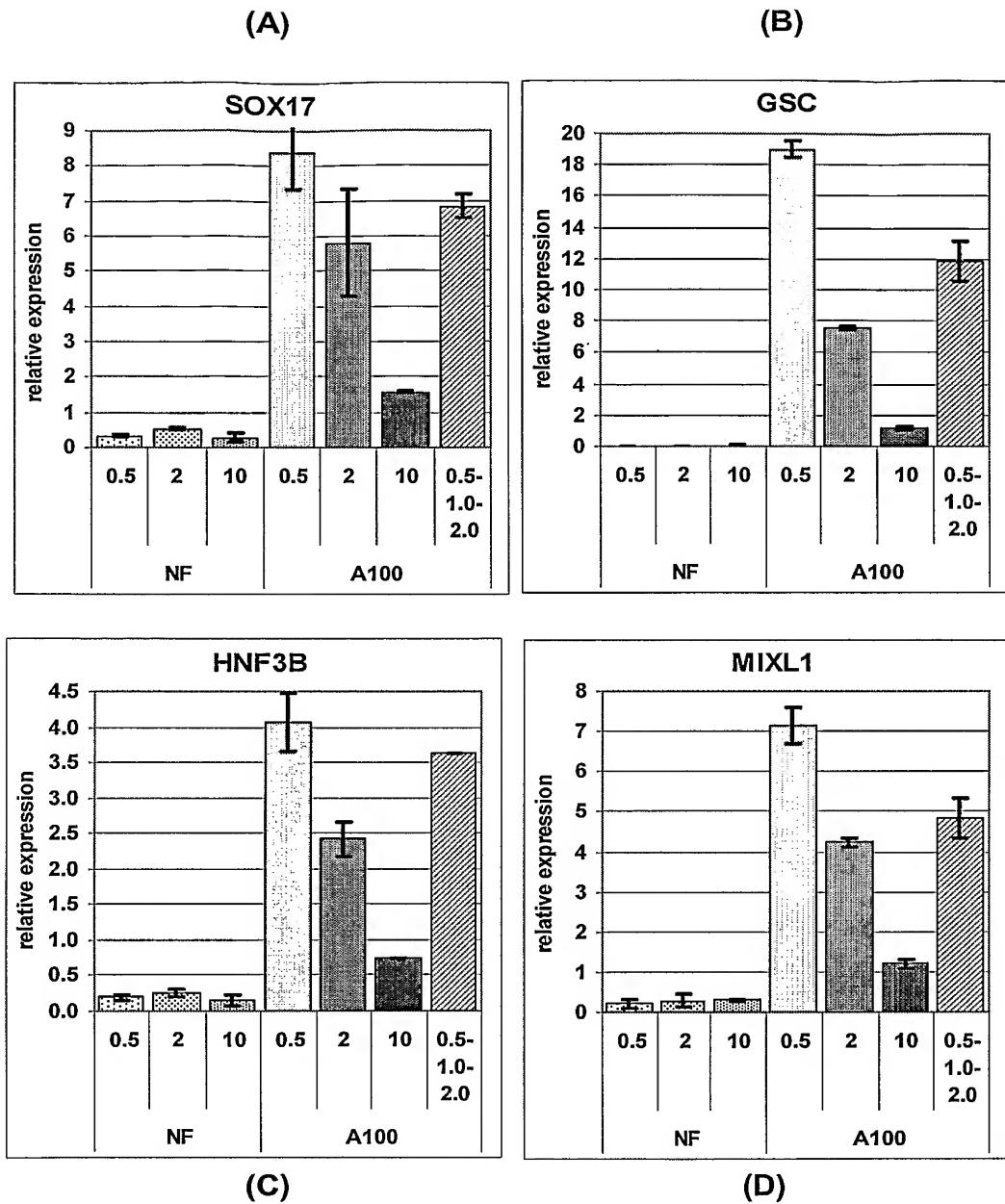
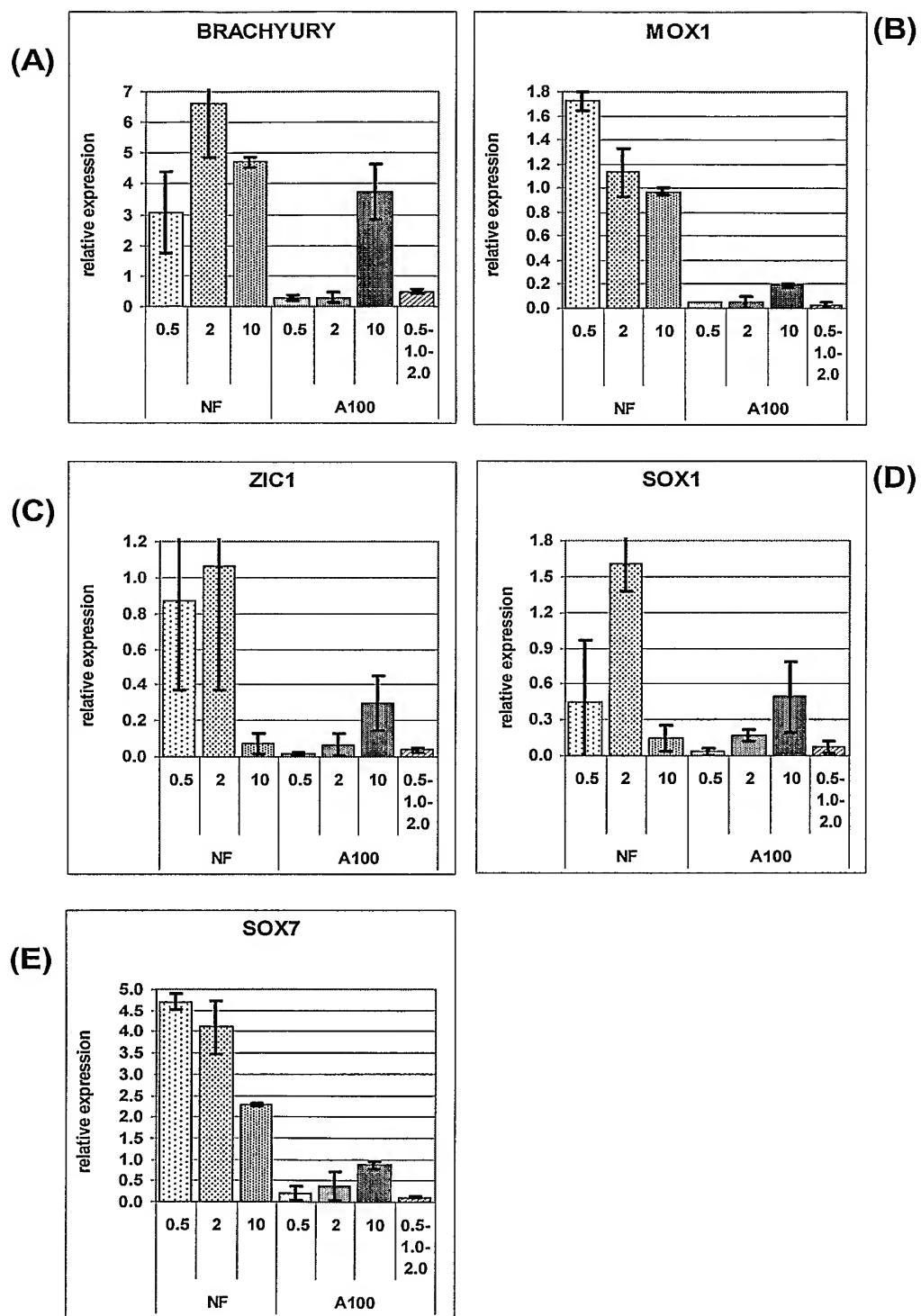


Figure 27

**Figure 28**

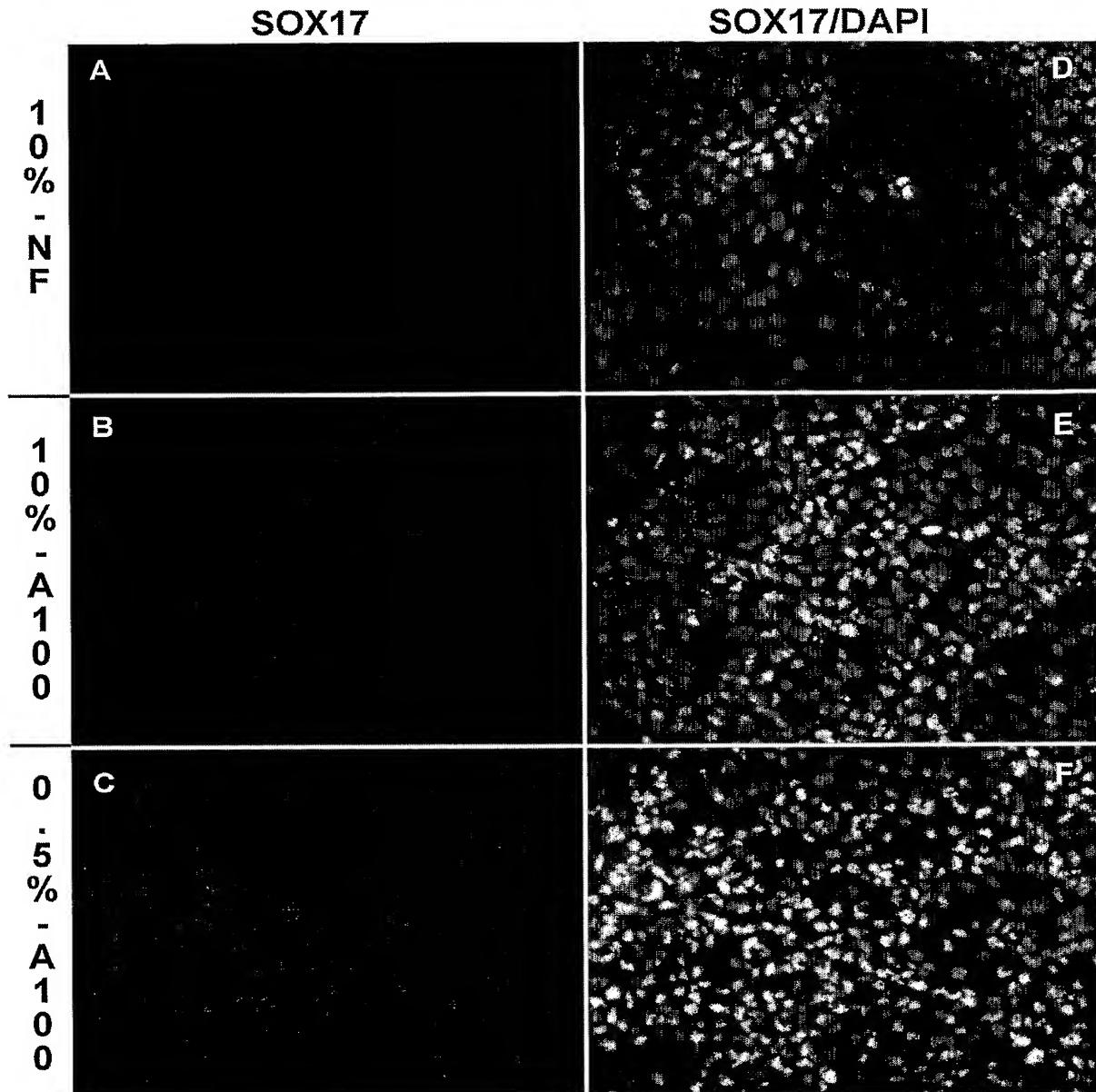


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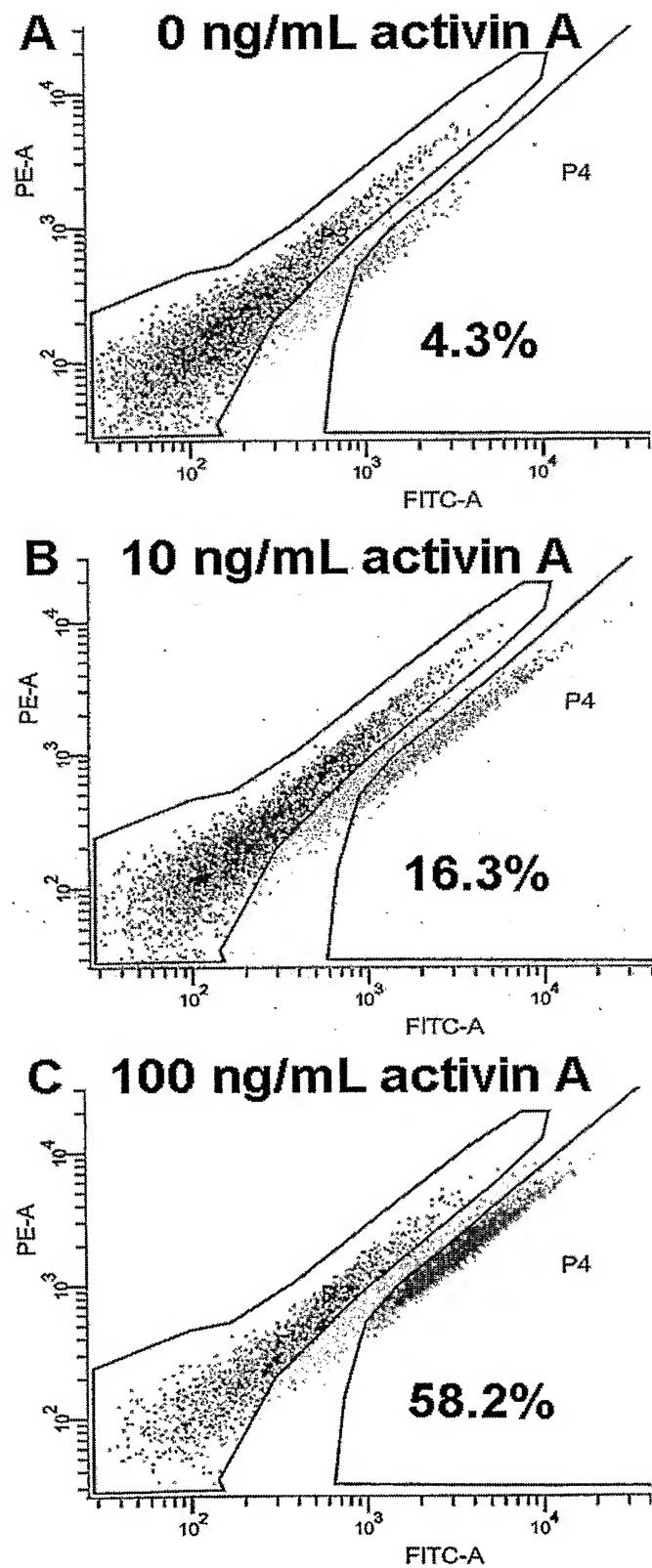
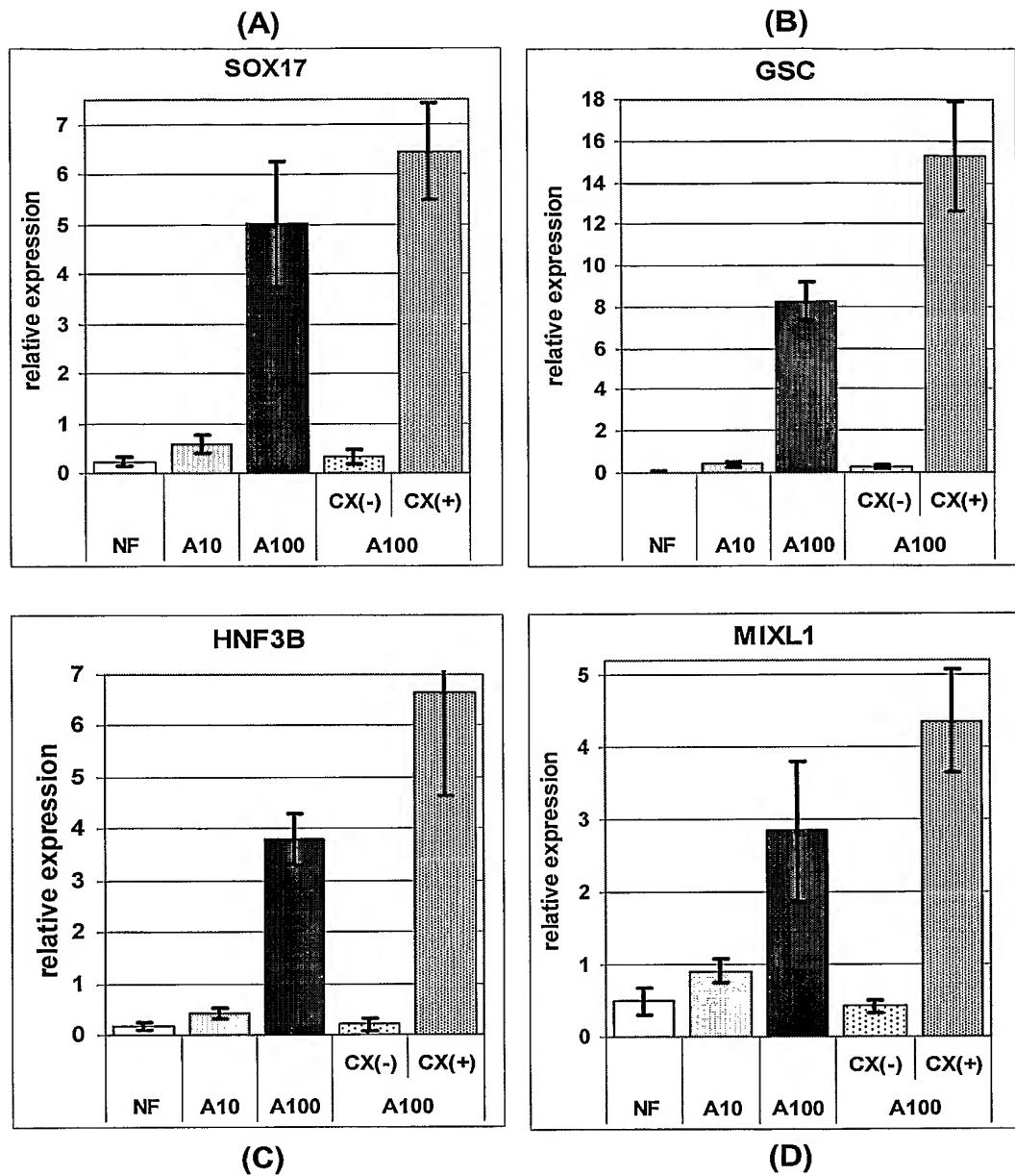


Figure 30

**Figure 31**

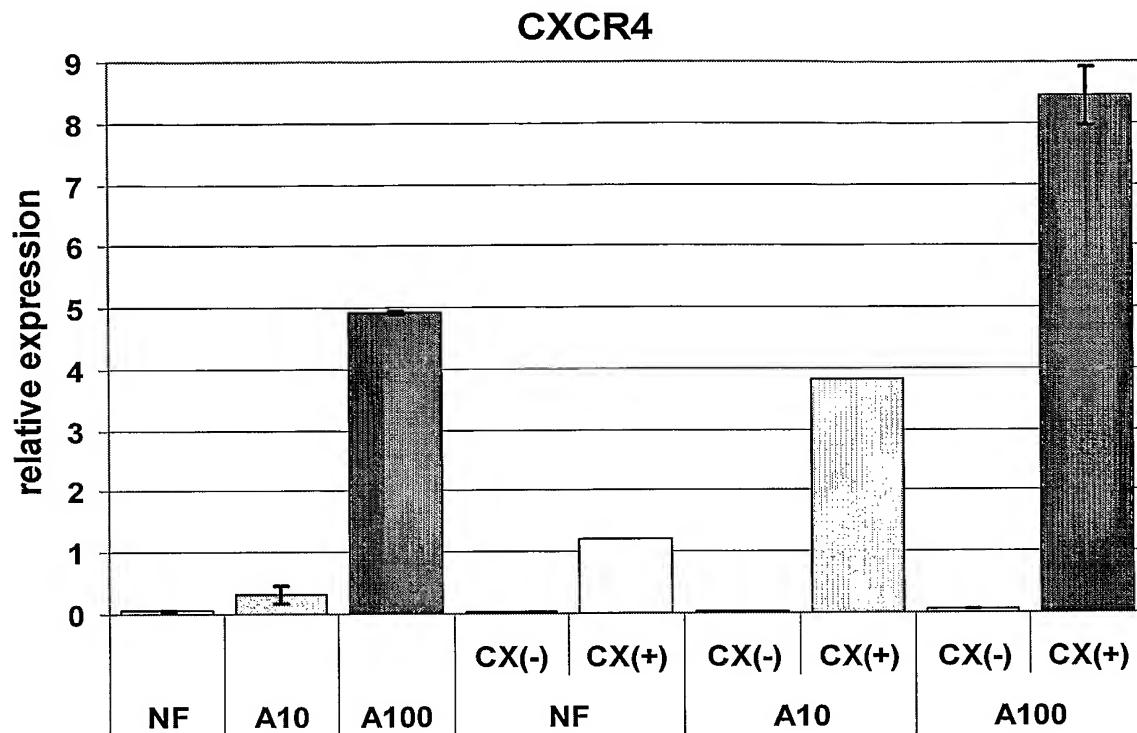
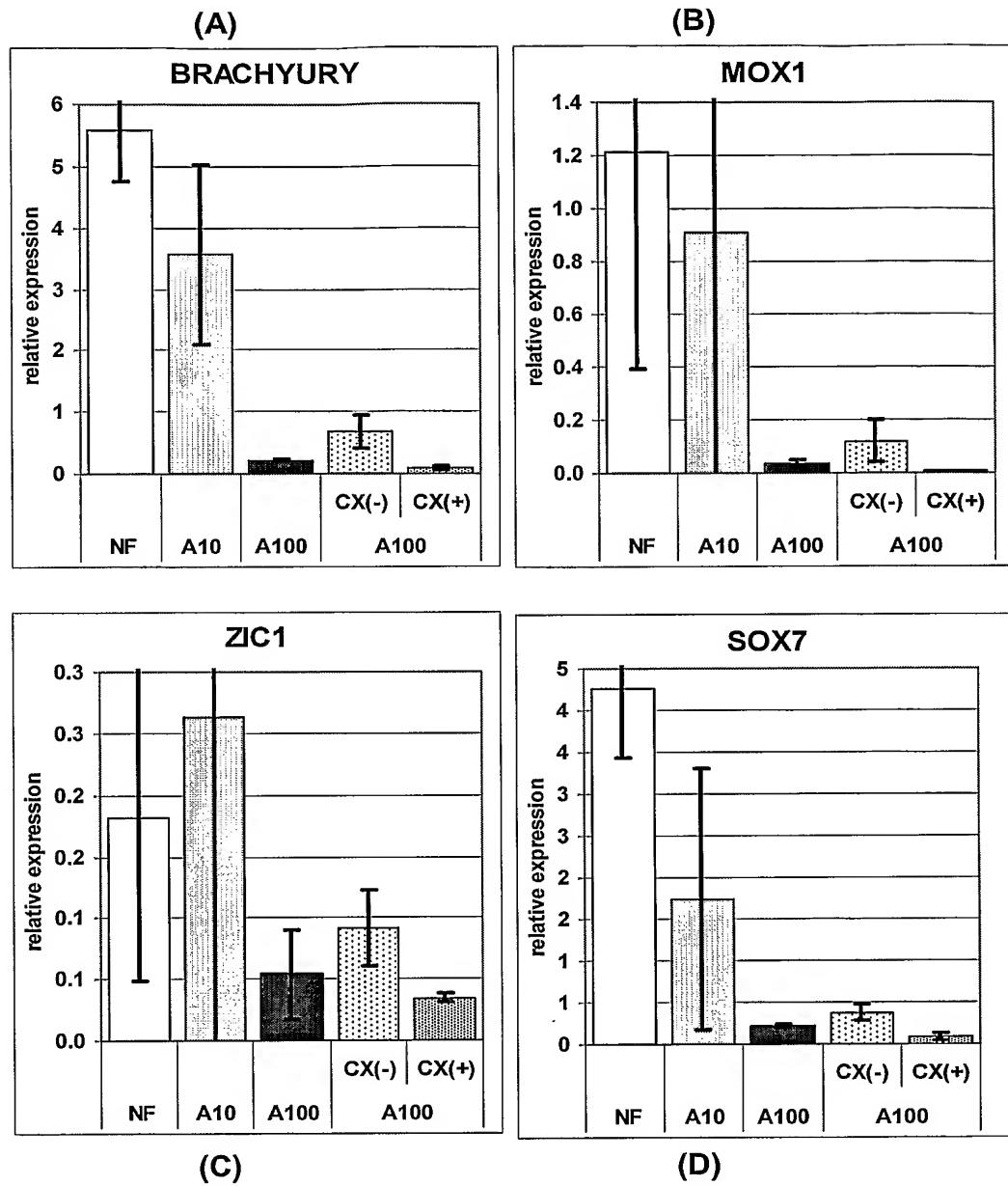


Figure 32

**Figure 33**

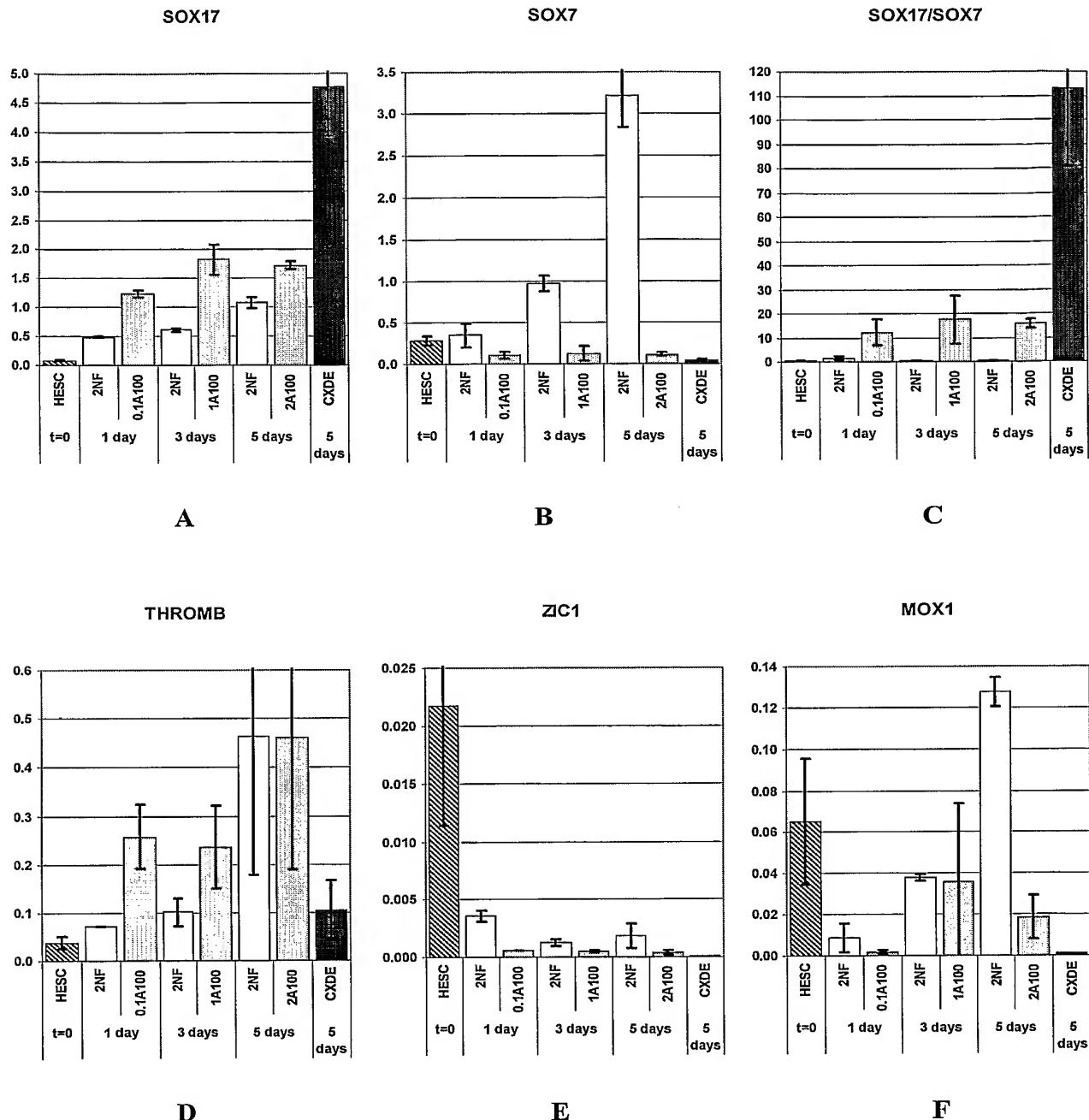
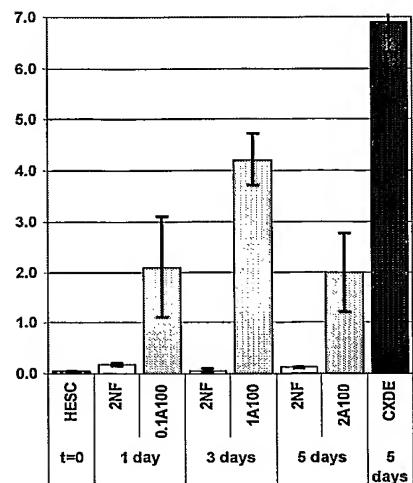
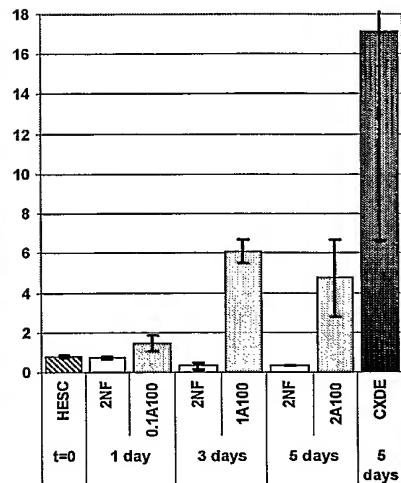


Figure 34

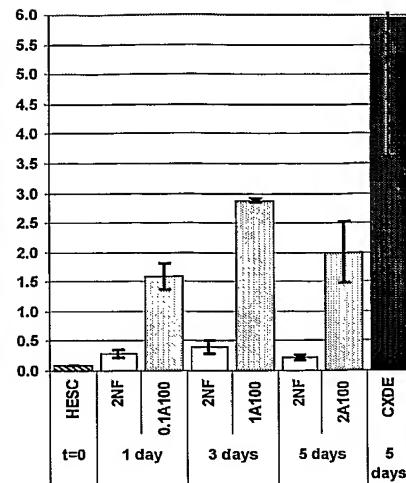
FGF17



VWF



CALCR

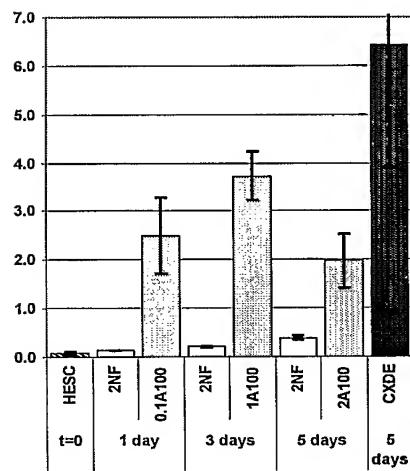


G

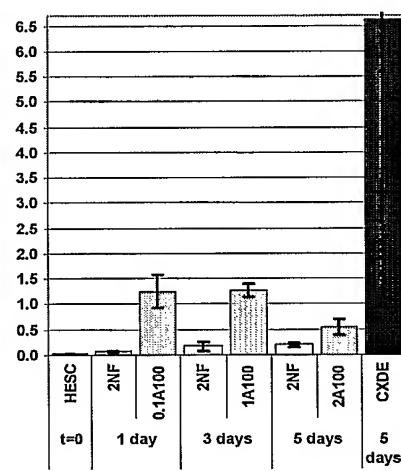
H

I

FOXQ1



CMKOR1



J

K

L

Figure 34

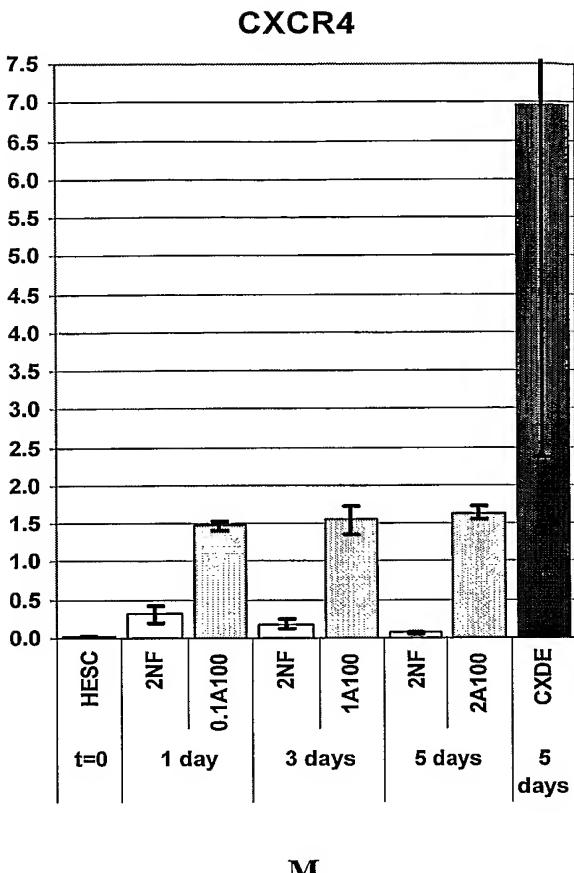


Figure 34